

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	179273	"15" and( imag\$2 or fram\$2 or pictur\$2 or photo\$8) with (sensor or CCD or charged adj1 coupled)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/19 18:07
L6	7279	"15" and( imag\$2 or fram\$2 or pictur\$2 or photo\$8) with plurality near3 (sensor or CCD or charged adj1 coupled)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/19 19:08
L7	15	6 and (matrix or array near3 operation\$1)with (differen\$4 near3 detect\$4 or detect\$4 near3 chang\$2) near7(fram\$2 or pictur\$2 or imag\$2 or photo\$8)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/19 18:09
L8	7279	5 and( imag\$2 or fram\$2 or pictur\$2 or photo\$8) with plurality near3 (sensor or CCD or charged adj1 coupled)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/19 19:08
S1	105463	(matrix or matrices or array near3 operation\$1)WITH (fram\$2 or pictur\$2 or imag\$2 or photo\$8)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/17 14:54
S2	38	S1 and (matrix or array near3 operation\$1)with (previous adj1 frame or P-picture or p-frame)near7(current adj1 frame or i-frame or i-picture or current adj1 image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/17 15:35
S3	21	S2 and (matrix or array near3 operation\$1)with (sensor\$2 or "ccd" or camera\$1 or video\$2 or scanner\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/17 15:25
S4	0	S3 and fusion	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/17 15:03
S5	1	S2 and (matrix or array near3 operation\$1)with (sensor\$2 or "ccd" )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/17 15:25

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S6	0	S2 and (matrix or array near3 operation\$1)with (differen\$4 near3 detect\$4 or detect\$4 near3 chang\$2) near7(fram\$2 or pictur\$2 or imag\$2 or photo\$8)same(CCD or sensor\$2 or charged near3 devic\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/17 15:39
S7	28	(matrix or array near3 operation\$1)with (differen\$4 near3 detect\$4 or detect\$4 near3 chang\$2) near7(fram\$2 or pictur\$2 or imag\$2 or photo\$8)same(CCD or sensor\$2 or charged near3 devic\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/19 18:09
S8	9	(matrix or array near3 operation\$1)near7( imag\$2 or fram\$2 or pictur\$2 or photo\$8) with (sensor or CCD or charged adj1 coupled) same detecting near3(chang\$2 or differenc\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/19 18:05
S9	5622	(matrix or array near3 operation\$1)near7( imag\$2 or fram\$2 or pictur\$2 or photo\$8) with (sensor or CCD or charged adj1 coupled)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/17 16:39
S10	32	S9 and( imag\$2 or fram\$2 or pictur\$2 or photo\$8) near5 (detecting near3(chang\$2 or differenc\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/17 17:56
S11	14	S9 and( imag\$2 or fram\$2 or pictur\$2 or photo\$8) near5 ((detecting near3(chang\$2 or differenc\$4))near5(imag\$2 or fram\$2 or pictur\$2 or photo\$8 or subsequent near5 initial))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/17 16:30
S12	15	(matrix or array near3 operation\$1)near7( imag\$2 or fram\$2 or pictur\$2 or photo\$8) same current near3 matrix near7 previous near3 matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/17 17:59
S13	1	S12 and (detecting near3(chang\$2 or differenc\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/17 18:07
S14	14	S12 and (chang\$2 or differenc\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/17 16:45

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S15	6341	382/312,318,321,236;345/643,644,629,819,418.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/17 17:58
S16	2	S15 and (matrix or array near3 operation\$1)near7( imag\$2 or fram\$2 or pictur\$2 or photo\$8) same current near3 matrix near7 previous near3 matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/17 18:01
S17	1458	345/644,629.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/17 18:01
S18	140	S17 and (matrix or array near3 operation\$1)near7( imag\$2 or fram\$2 or pictur\$2 or photo\$8)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/17 18:01
S19	2	S18 and (current near3( matrix or array adj1 operation) near7 previous near3 (matrix or array adj1 operation))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/17 18:04
S20	2	S18 and (detecting near3(chang\$2 or differenc\$4)) near5(fram\$2 or pictur\$2 or imag\$2 or photo\$8)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/17 18:07